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Serial Mo. 204,505 Filed November 6, 1980

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CLAIMS

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first - \$25.00

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- \$175.00



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Group Art Unit 125

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2-7.84

In re the Application of

JEAN CLAUDE LORMEAU ET AL

Serial No. 204,505 : Examiner: J.R. Brown

Filed: November 6, 1980 : 703-557-3920

For a Patent for :

MUCOPOLYSACCHARIDE COMPOSITION HAVING : January 16, 1984

A REGULATORY ACTION ON COAGULATION, MEDICAMENT CONTAINING IT AND PROCESS

FOR PREPARING IT

AMENDMENT

## Under 37 CFR 1.111 and 1.115

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This amendment is an answer to the Office Action dated September 16, 1983. Please amend as follows:

## In the Claims:

Delete claims 63-81 without prejudice.

Add the following claims 82-107.

---82. Mucopolysaccharide fragments of heparin which have improved antithrombotic activity in vivo (measured in terms of anti-Xa activity) higher than that of heparin and a lower anticoagulation activity than heparin (measured in USP units), which mucopolysaccharides have (1) a molecular weight in the range of about 2,000 to 10,000 daltons, (2) are soluble

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